

Name_____Date_____Block_____

Time to Paint!

You need to paint your living room. The room is 12' x 14' and the walls are 8' tall.

Do the work on a separate sheet of paper and staple it to this sheet.

1. Sketch and label the room.
 2. Find the dimension of each of the 4 walls.
 3. Find the area of each wall.
 4. Find the total area you need to paint.
 5. You have 2 paint options:

1 Gallon BEHR paint Cost: \$34.94. Covers 250 square ft. You will need 1 coat.	1 Gallon America's Finest paint Cost: \$16.97 Covers 350 square ft. You will need 2 coats.
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- A. Find the cost of painting with BEHR paint.
- B. Find the cost of painting with America's Finest paint.
- C. Which paint is cheaper? How much cheaper is it?